## INTERNATIONAL SEARCH REPORT

International Application No CT/IB2005/000002

TO A COMPONENT OF CHIP IFOT MATTER					
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B23K26/14					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 B23K					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the International search (name of data	base and, where practical, search terms used)				
EPO-Internal, WPI Data, PAJ					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category * Citation of document, with indication, where appropriate, of the	relevant passages Relevant to claim No.				
A US 6 316 744 B1 (NOWOTNY STEFFE 13 November 2001 (2001-11-13) the whole document	N ET AL) 1,2,5,6				
US 5 477 026 A (BUONGIORNO ET A)  19 December 1995 (1995-12-19)  cited in the application the whole document	1,2,5,6				
Further documents are listed in the continuation of box C.  Patent family members are listed in annex.					
Special categories of cited documents:  A document defining the general state of the art which is not considered to be of particular relevance  E earlier document but published on or after the international filing date  L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O document referring to an oral disclosure, use, exhibition or other means  P document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>				
Date of the actual completion of the international search	Date of mailing of the international search report				
13 April 2005	22/04/2005				
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,  Fax. (+31-70) 340-3016	Authorized officer  Aran, D				

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No CT/IB2005/000002

Patent document cited in search report		Publication date		Patent family m mber(s)	Publication date
US 6316744	B1	13-11-2001	DE	19909390 C1	09-11-2000
US 5477026		19-12-1995	CA CN DE DE EP JP WO ZA	2182083 A1 1142794 A ,C 69431487 D1 69431487 T2 0741626 A1 10501463 T 9520458 A1 9500160 A	03-08-1995 12-02-1997 07-11-2002 03-07-2003 13-11-1996 10-02-1998 03-08-1995 11-07-1996

Form PCT/ISA/210 (patent family annex) (January 2004)